



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2450

SERIAL NUMBER 10/784,734	FILING DATE 02/23/2004 RULE	CLASS 428	GROUP ART UNIT 1775	ATTORNEY DOCKET NO. 121499 (07783-0163)
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------------

APPLICANTS

Suresh Subramanian, Mason, OH; *EDS*

James Dale Steibel, Hamilton, OH;

Douglas Melton Carper, Trenton, OH; Brian Keith Flandermeyer, Rocky Hill, CT;

** CONTINUING DATA ***** *none EDS*** FOREIGN APPLICATIONS ***** *none EDS*

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY OH	SHEETS DRAWING 6	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	<i>EDS</i> Initials		

ADDRESS

31450
 MCNEES WALLACE & NURICK LLC
 100 PINE STREET
 P.O. BOX 1166
 HARRISBURG , PA
 17108-1166

TITLE

Use of biased fabric to improve properties of SiC/SiC ceramic composites for turbine engine components

FILING FEE RECEIVED 856	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------